

LEMBAR
HASIL PENILAIAN SEJAWAT SEBIDANG ATAU PEER REVIEW
KARYA ILMIAH : PROSIDING

Judul Karya Ilmiah (Prosiding) : Influences of Ammonia for Synthesis of 8-Hydroxyquinoline Copper(II)
 Nama/ Jumlah Penulis : Suhartana, Laelatri Agustina, Sriatun
 Status Pengusul : Penulis pendamping
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Komponen Yang Dinilai	Nilai Maksimal Prosiding		Nilai Akhir Yang Diperoleh
	Internasional <input checked="" type="checkbox"/>	Nasional <input type="checkbox"/>	
a. Kelengkapan unsur isi prosiding (10%)	1,5		1,5
b. Ruang lingkup dan kedalaman pembahasan (30%)	4,5		4,3
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	4,5		4,3
d. Kelengkapan unsur dan kualitas terbitan /prosiding (30%)	4,5		4,4
Total = (100%)	15,00		14,5
Nilai Pengusul =			

Catatan Penilaian Paper oleh Reviewer :

1. Kesesuaian dan kelengkapan unsur isi prosiding:

Unsur isi prosiding sesuai dan lengkap.

2. Ruang lingkup dan kedalaman pembahasan:

Ruang lingkup tentang pengaruh ammonia pada pembentukan kompleks tetramin tembaga (II), yang mana kompleks ini digunakan untuk mensintesis 8-hidroksi kuinolin tembaga (II). Pembahasan cukup namun kurang didukung oleh Pustaka yang relevan.

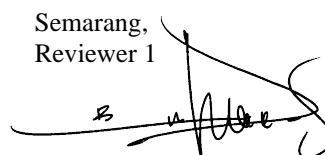
3. Kecukupan dan kemutakhiran data/informasi dan metodologi:

Data dan informasi pada penelitian tersebut cukup, namun pustakanya kurang mutakhir, sedangkan metodolginya cukup memadai.

4. Kelengkapan unsur dan kualitas terbitan/ prosiding:

Unsur prosiding lengkap, kualitas prosiding baik.

Semarang,
 Reviewer 1



Dr. Bambang Cahyono, MS
 NIP. 196303161988101001

Unit Kerja : Departemen Kimia FSM UNDIP

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	Internasional <input checked="" type="checkbox"/>	Nasional <input type="checkbox"/>	
e. Kelengkapan unsur isi prosiding (10%)	1,5		1,2
f. Ruang lingkup dan kedalaman pembahasan (30%)	4,5		4,0
g. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	4,5		4,3
h. Kelengkapan unsur dan kualitas terbitan /prosiding (30%)	4,5		4,5
Total = (100%)	15,00		14,0
Nilai Pengusul =			

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Unsur isi prosiding lengkap dan sesuai dengan turnitin similarity 18.
- Ruang lingkup dan kedalaman pembahasan:**
Ruang lingkup penelitian adalah sintesis tembaga 8-hidroksi kuinolin dan pengaruh ammonia pada riset tersebut. Kedalaman pembahasan kurang didukung oleh referensi terkait.
- Kecukupan dan kemutakhiran data/informasi dan metodologi:**
Data yang disajikan cukup dan kemutakhiran kurang karena tidak didukung literatur terkini (kurang dari 10 tahun). Metodologi disajikan dengan runtut dan bisa diulang oleh peneliti lain.
- Kelengkapan unsur dan kualitas terbitan/ prosiding:**
Kelengkapan unsur memadai dan kualitas terbitan cukup baik.

Semarang,
Reviewer 2

Drs. Gunawan, M.Si, Ph.D
 NIP.196408251991031001
 Unit Kerja : Departemen Kimia FSM UNDIP

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Hasil Penilaian *Peer Review* :

Komponen Yang Dinilai	Nilai Reviewer		Nilai Rata-rata
	Reviewer I	Reviewer II	
a. Kelengkapan unsur isi prosiding (10%)	1,5	1,2	1,35
b. Ruang lingkup dan kedalaman pembahasan (30%)	4,3	4,0	4,15
c. Kecukupan dan kemutakhiran data/informasi dan metodologi (30%)	4,3	4,3	4,3
d. Kelengkapan unsur dan kualitas terbitan/prosiding(30%)	4,4	4,5	4,45
Total = (100%)	14,5	14,0	14,25

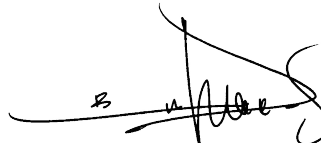
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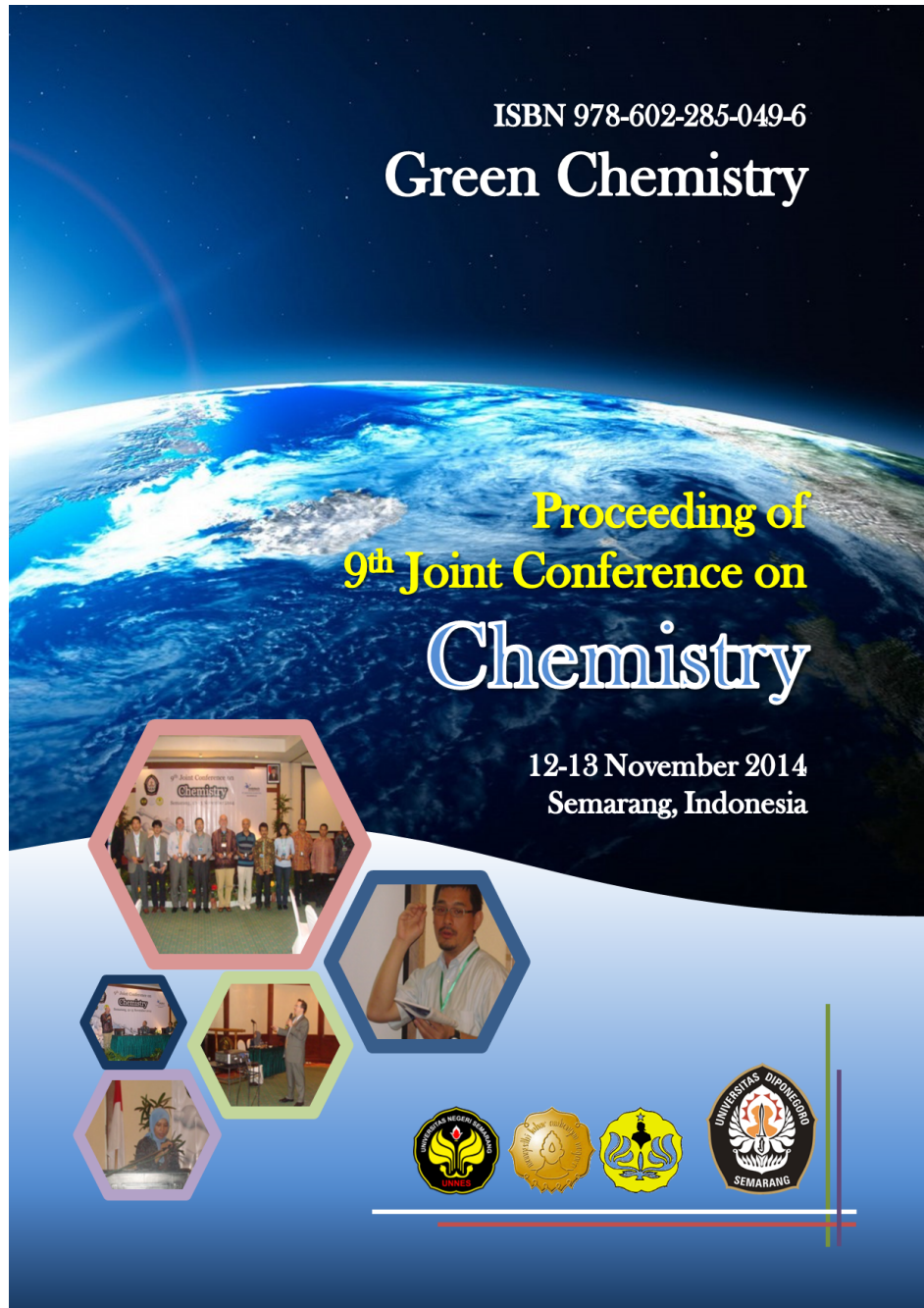


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Reviewer 1



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Grand Candi Hotel, Semarang, 12-13 November, 2014

Green Chemistry

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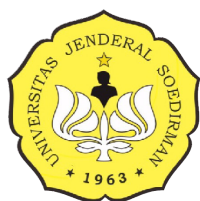
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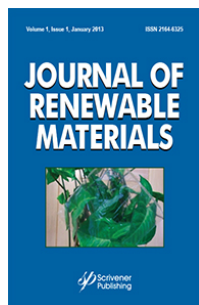


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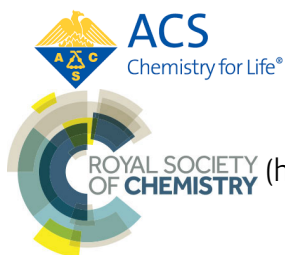
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